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## NOTICE OF ALLOWANCE AND FEE(S) DUE

1	FOOC	

7590

09/05/2008

GIFFORD, KRASS, SPRINKLE, ANDERSON & CITKOWSKI, P.C PO BOX 7021 TROY, MI 48007-7021 EXAMINER

THOMPSON, KENNETH L

ART UNIT PAPER NUMBER

3672

DATE MAILED: 09/05/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/552,109	10/04/2005	Andrew Philip Churchill	CAF-34102/03	4175

TITLE OF INVENTION: DRIFTING TUBING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$720	\$300	\$0	\$1020	12/05/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte naintenance fee notifica	correspondence includired below or directed oth	ng the Patent, advance on nerwise in Block 1, by (a	rders and notification of many specifying a new corresponding to the cor	naintenance fees will pondence address; an	be mailed to the current d/or (b) indicating a sepa	correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use Bl	ock 1 for any change of address)	Fee(:	s) Transmittal. This c	ertificate cannot be used f	r domestic mailings of the or any other accompanying nt or formal drawing, must
25006 GIFFORD, KR PO BOX 7021 TROY, MI 4800			CITKOWSKI, P.Gher State addre trans	eby certify that this F	cate of Mailing or Transi Fee(s) Transmittal is being sufficient postage for firs op ISSUE FEE address (571) 273-2885, on the di	nission deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.
						(Depositor's name)
			_			(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	A	ITORNEY DOCKET NO.	CONFIRMATION NO.
10/552,109	10/04/2005		Andrew Philip Churchill		CAF-34102/03	4175
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nonprovisional	YES	\$720	\$300	\$0	\$1020	12/05/2008
EXAM	INER	ART UNIT	CLASS-SUBCLASS			
THOMPSON,	KENNETH L	3672	166-255100			
. Change of correspondence address or indication of "Fee Address" (37 IFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.  ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON T.		registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
	ess an assignee is ident h in 37 CFR 3.11. Comp		data will appear on the pa T a substitute for filing an a (B) RESIDENCE: (CITY	ntent. If an assignee assignment.  and STATE OR COU	JNTRY)	_
lease check the appropr	iate assignee category or	categories (will not be pr	rinted on the patent):	Individual	oration or other private gro	up entity Government
a. The following fee(s) are submitted:  Issue Fee  Publication Fee (No small entity discount permitted)  Advance Order - # of Copies			<ul> <li>a. Payment of Fee(s): (Please</li> <li>a. A check is enclosed.</li> <li>b. Payment by credit card</li> <li>b. The Director is hereby overpayment, to Depose</li> </ul>	d. Form PTO-2038 is	attached.	·
a. Applicant claim	<b>tus</b> (from status indicate s SMALL ENTITY statu	is. See 37 CFR 1.27.	☐ b. Applicant is no long	-		
NOTE: The Issue Fee an interest as shown by the i	d Publication Fee (if req records of the United Sta	uired) will not be accepte tes Patent and Trademark	d from anyone other than the Office.	ne applicant; a register	red attorney or agent; or th	e assignee or other party in
Authorized Signature				Date		
Typed or printed name	e			Registration No.		
n application. Confiden ubmitting the completed his form and/or suggesti	tiality is governed by 35 I application form to the ons for reducing this bu	U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to th	on is required to obtain or re 1.14. This collection is estive depending upon the indivice Chief Information Office COMPLETED FORMS TO	imated to take 12 min idual case. Any comn r. U.S. Patent and Tra	utes to complete, including ments on the amount of tired demark Office, U.S. Dena	g gathering, preparing, and ne you require to complete artment of Commerce, P.O.

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10/552,109	10/04/2005 Andrew Philip Churchill		CAF-34102/03	4175	
25006 75	590 09/05/2008		EXAMINER		
GIFFORD, KRASS, SPRINKLE, ANDERSON & CITKOWSKI, P.C			THOMPSON, KENNETH L		
PO BOX 7021 TROY, MI 48007-7021		ART UNIT	PAPER NUMBER		
			3672		
			DATE MAILED: 09/05/2008		

### Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)		
	10/552,109	CHURCHILL, ANDREW PHILIP		
Notice of Allowability	Examiner	Art Unit		
	Kenneth Thompson	3672		
	Kenneth Thompson	3072		
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commul GHTS. This application is s	this application. If not included nication will be mailed in due course. <b>THIS</b>	'e	
1. This communication is responsive to RCE Filed 21 July 20	<u>08</u> .			
2. X The allowed claim(s) is/are 101, 102, 110, 111.				
<ul> <li>3. ☐ Acknowledgment is made of a claim for foreign priority ur</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents have</li> </ul>		or (f).		
2. ☐ Certified copies of the priority documents have		n No.		
3. ☐ Copies of the certified copies of the priority do	• •			
International Bureau (PCT Rule 17.2(a)).		in the hateral stage application from the		
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirements		
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give				
5. CORRECTED DRAWINGS ( as "replacement sheets") mus	st be submitted.			
(a) ☐ including changes required by the Notice of Draftspers	on's Patent Drawing Review	( PTO-948) attached		
1) ☐ hereto or 2) ☐ to Paper No./Mail Date	•			
<ul><li>(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date</li></ul>	s Amendment / Comment or	in the Office action of		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t				
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT				
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5 □ Notice of Inf	ormal Patent Application		
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		ımmary (PTO-413),		
3. ☐ Information Disclosure Statements (PTO/SB/08),	Paper No./l	Mail Date <u>20080829</u> . Amendment/Comment		
Paper No./Mail Date4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's	Statement of Reasons for Allowance		
of Biological Material	9.			